



SUNDARI G

Looking for a challenging career which demands the best of my ability in terms of technical and analytical skill, and help me in broadening and enhancing my current skill and knowledge.

CONTACT

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K.Ayyampalayam, Palladam-641662.

EDUCATION

2020-2024

P.S.R ENGINEERING COLLEGE

- Electronics and Communication Engineering
- GPA :8.1

2019 -2020

SRI RAO BAHADUR A.K.D DHARMARAJA GIRL'S HR SEC SCHOOL

- Maths Biology

SOFT SKILLS

- Adaptability
- Leadership
- Team Management
- Communication
- Team Work

LANGUAGE KNOWN

- Tamil
- English

PROJECT

● OPTIMAL PATH IDENTIFICATION USING QGIS

- This project aims to find the optimal way to reach the destination.
- To design a path map for identification the optimal way to reach the destination using Quantum Geographical Information System.

● FAKE CURRENCY: DETECTION USING PATTERN RECOGNITION ALGORITHM

- To identify the boulderise of elements on a currency note, such as portraits pattern and security features
- This project aims to detecting the counterfeit currency

● REVOLVING DOOR POWER GENERATION AND POWER MANAGEMENT

- To investigate the feasibility, efficiency of harnessing the kinetic energy from revolving door for electricity generation.
- To integrate infrared based person counting and leaving system to regulate the electrical activation for energy conservation

● INPLANT COMPLETED

- Undergone an inplant training in Switching and transmission at BSNL Tirunelveli.
- Undergone an internship training in UI/UX design at Anjana Infotech, Rajapalayam.

PERSONAL DETAILS

- DOB : 07.03.2004
- GENDER : Female
- NATIONALITY: Indian

SKILLS

- C Programming ,C++
- Python
- Java
- MySQL
- HTML ,CSS,JS, Bootstrap

EXPERIENCE

- **ALPHA WEB ACADEMY**
ROLE: INSTRUCTOR as a Programming Teaching
(13 June 2024 - 20 July 2024)-Full Time Experience
(21 July 2024 - till now) Part time-Online Class
www.thealphawebacademy.com
- **GlobalTrust Employment Services**
Role:Recruiter
01 Jan 2025 - till now (PartTime)

PAPER PUBLICATION

- **TITLE OF THE PAPER : Fake currency detection using Pattern Recognition Algorithm.**
AUTHOR : SUNDARI G
CONFERENCE : IEEE International Conference On Trends in Quantum Computing and Emerging Business Technologies
STATUS : Presented

COURSE CERTIFICATION

- Successfully completed the AWS(Amazon web Services) cloud architecture.
- Value Added Course on Web Designing Offered by CISCO ThinkQbator

DECLARATION

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.

DATE :07.09.2025

SUNDARI G

PLACE : Palladam

SIGNATURE